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安徽铁线莲属一新种

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A NEW SPECIES OF CLEMATIS FROM ANHUI

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Key words *Clematis*; *C. jinzhaiensis*

关键词 铁线莲属;金寨铁线莲

金寨铁线莲 新种 图1

Clematis jinzhaiensis Zh. w. Xue et Z. W. Wang sp. nov.

Proxima *C. repenti* Finet et Gagnep. et *C. pseudootophorae* M. Y. Fang, a quibus calyce purpureo, pedicellis ebracteatis, apice connectivis apice haud apiculatis differt.

Liana. Caulis subteres, ad nodum sparsim pilosus. Folia simplicia, interdum ternata; laminae tenuiter coriaceae, ovato-ellipticae, 6—10cm longae, 3—5cm latae, apice acuminatae, basi rotundatae vel subcordatae, margine praesetim supra basin inaequaliter dentatae, utrinque glabrae, reticulis nervulorum utrinque inconspicuis; petioli saepe torsivi, 3—5cm longi, concavo-convexi, sed supra secus sulcum pubescentes. Flores campanulati, penduli, solitarii, axillares; pedicelli 6—9cm longi, glabri, ebracteati; sepala 4, purpurea, oblonga vel ovato-lanceolata, 1.6—2.3 cm longa, 0.5—0.7cm lata, apice obtusa, utrinque glabra, margin dense flavido-tomentella; stamina calycem subaequantia vel eo paullo breviora, antheris linearibus c. 3.5mm longis et 0.5mm latis, filamentis anguste linearibus, 1mm latis, praeter bases glabras cum dorsis connectiorum flavido-villosis; carpella longitudine 1/2 stamina aequantia, ovariis ovatis pubestibus, stylis filiformibus flavido-villosis. Achenia ignota. Floret in Septembri.

Anhui (安徽): Jinzhai (金寨), alt. 1500m, 20 Sept. 1982, Z. W. Xue (薛兆文) 21 (Type deposited in the Herbarium of the Institute of Biology, Hefei, Anhui)

藤本。茎近于圆柱形,仅节处被稀柔毛。单叶,间有三出复叶;叶片薄纸质,卵状椭圆形,长 6—10cm, 宽 3—5.5cm, 顶端渐尖,基部圆形或浅心形,边缘在基部以上有不整齐

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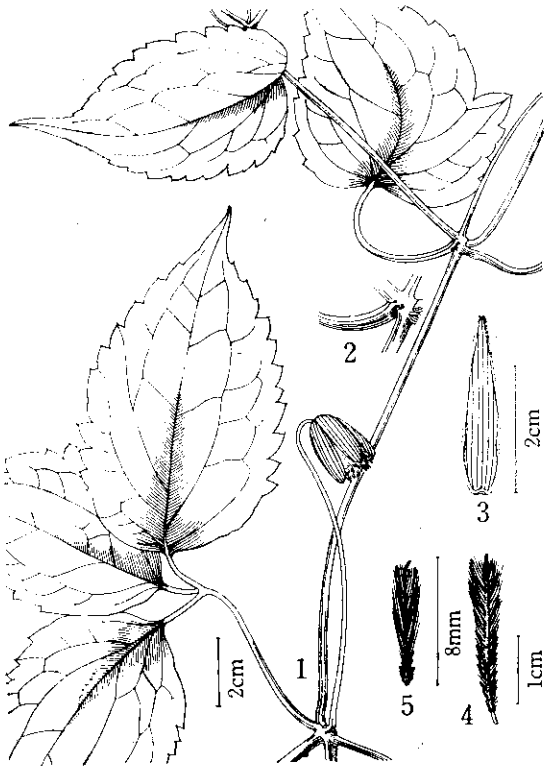

图 1　金寨铁线莲 *Clematis jinzhaiensis* Z. W. Xue et X. W. Wang
1.花枝 a flower branch; 2.叶柄(放大)示腹凹背凸 an enlarged petiole showing concavo-convex; 3.萼片 sepal; 4.雄蕊 stamen; 5.心皮 carpel.（江建新绘）

的锯齿，两面无毛，网脉不显；叶柄常扭曲，长 3—5cm，腹凹背凸，仅沟凹处被柔毛。单花腋生；花梗长 6—9cm，无毛；无苞片；花钟状，下垂；萼片 4 枚，紫色，狭椭圆形至卵状披针形，长 1.6—2.3cm，宽 0.5—0.7cm，顶端圆钝，两面光滑无毛，边缘密被淡黄色绒毛；雄蕊与萼片近等长或稍短，花药线形，长约 3.5mm，宽约 0.5mm，花丝线形，宽 1mm，基部无毛，余部及药隔背部被淡黄色长柔毛；心皮长为雄蕊之半，子房卵形，被短柔毛；花柱丝形，被黄色长柔毛。果实未见。花期 9 月。

本种与曲柄铁线莲 *C. repens* Finet et Gagnep. 和华中铁线莲 *C. pseudootophora* M. Y. Fang 相似，不同在于本种萼片紫色；花梗无苞片；药隔顶端无尖头状突起。